PAT-NO:

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DOCUMENT-IDENTIFIER:

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TITLE:

FLAME-RETARDANT RESIN COMPOSITION

PUBN-DATE:

November 26, 1991

INVENTOR-INFORMATION:

NAME

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ASSIGNEE-INFORMATION:

NAME

COUNTRY

FUJIKURA LTD

N/A

APPL-NO:

JP02063822

APPL-DATE:

March 14, 1990

INT-CL (IPC): C08L027/06, C08K003/22, C08K005/00

US-CL-CURRENT: 524/432

ABSTRACT:

PURPOSE: To improve flame retardance and insulating properties without

degrading mechanical characteristics by adding a halogenated flame retardant

and ZnS and/or ZnO to a PVC.

CONSTITUTION: 100 pts.wt. PVC having an average degree of polymn. of

800-2000 is compound with 1-50 pts.wt. halogenated flame retardant

perchloropentacyclodecane), 0.5-30 pts.wt. ZnS and/or ZnO, and, if necessary,

0.5-30 pts.wt. Sb<SB>2</SB>O<SB>3</SB>.

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